

Docket No.: 050203-0148



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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 31824
Mitsuhiro NISHINA, et al.	:	Confirmation Number: 3244
Application No.: 10/575,476	:	Group Art Unit: 2856
Filed: December 04, 2006	:	Examiner: Not Yet Assigned
For: APPARATUS FOR DETECTING	:	
CONCENTRATION AND	:	
REMAINING AMOUNT OF	:	
LIQUID REDUCING AGENT	:	

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits. No certification or fee is required.

The Examiner's attention is directed to co-pending U.S. Patent Application Serial Nos. 11/790,759, filed April 27, 2007, and 10/577,495, filed January 22, 2007, which are directed to related technical subject matter. The identification of these U.S. Patent Applications is not to be

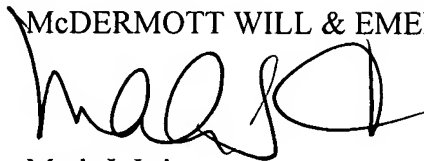
Application No.: **10/575,476**

construed as a waiver of secrecy as to those applications now or upon issuance of the present application as a patent. The Examiner is respectfully requested to consider the cited applications and the art cited therein during examination.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502203 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

A handwritten signature in black ink, appearing to read 'maji', written over the printed name of Mark J. Itri.

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**Date: September 7, 2007**

**Please recognize our Customer No. 31824  
as our correspondence address.**

ORC 420870-1.050203.0148



SHEET 1 OF 1

INFORMATION DISCLOSURE  
CITATION IN AN  
APPLICATION

(PTO-1449)

ATTY. DOCKET NO.  
**050203-0148**SERIAL NO.  
**10/575,476**APPLICANT  
**Mitsuhiro NISHINA, et al.**FILING DATE  
**December 04, 2006**GROUP  
**2856**

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US 2005-0011183	01-20-2005	Ripper, et al.	
		US			
		US			
		US			
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## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number 4-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
	2	JP 2001-020724	01-23-2001	Uekusa		Abstract	
	3	JP 2002-371831	12-26-2002	Nissan Diesel Motor Co. Ltd.		Abstract	
	4	JP 2004-257325	09-16-2004	Mitsubishi Fuso Truck & Bus Corp.		Abstract	
	5	JP 04-282433	10-07-1992	Horikawa, et al.		Abstract	
	6	JP 2004-517336	06-10-2004	Robert Bosch GmbH			No
	7	WO 2005/005971	01-20-2005	Mitsui Mining & Smelting Co. Ltd.		Abstract	
	8	JP 2005-30888	02-03-2005	Mitsui Mining & Smelting Co.		Abstract	

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.